

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3656	(equalization).clm.	US_PGPUB	OR	OFF	2009/11/04 14:18
L3	45	(equalization and threshold and training).clm.	US_PGPUB	OR	OFF	2009/11/04 14:18
L4	0	(equalization and threshold and training and tracking and (speed adj chang\$3)).clm.	US_PGPUB	OR	OFF	2009/11/04 14:18
S2	2	(yunfeng near wang).in.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:36
S3	1	(zie near corporation).as.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:37
S4	2873	375/231,232,233.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:37
S5	387	375/231,232,233.ccls. and training and tracking	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:38
S6	213	375/231,232,233.ccls. and training and tracking and threshold\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:38
S7	210	375/231,232,233.ccls. and training and tracking and threshold\$1 and error	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:38
S8	215	training and tracking and (limit \$3 range\$1 bound\$3 threshold \$1) and error and (channel adj chang\$5) and equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:48
S9	0	training and tracking and (limit \$3 range\$1 bound\$3 threshold \$1) and error and (channel adj chang\$5) and (equal\$5 adj mode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:50

S10	3	training and tracking and (limit \$3 range\$1 bound\$3 threshold \$1) and error and (channel adj chang\$5) and (equali\$5 adj (mode state))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:51
S11	0	training and tracking and (limit \$3 range\$1 bound\$3 threshold \$1) and error and (channel adj chang\$5) and (dfe adj (mode state))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:51
S12	39	(pretraining training) and retraining and tracking and (limit\$3 range\$1 bound\$3 threshold\$1) and (decision adj feedback adj equali\$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:53
S13	42	(pretraining training) and retraining and (tracking ber) and (limits3 range\$1 bound\$3 threshold\$1) and (decision adj feedback adj equali\$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 08:59
S14	0	(training and tracking and equali\$5) adj (mode state)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:03
S15	8	(training and tracking and equali\$5) adj (mode state period stage)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:08
S16	905	(averag\$3 near burst\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:20
S17	55	(averag\$3 near burst\$1) and ber	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:20
S18	48600	equali\$6 with control\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:33
S19	564	equali\$6 with control\$5 with training	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:33
S20	1	equali\$6 with control\$5 with training with ber	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:33

S21	13	equali\$6 with control\$5 with training with (on off activ\$3 inactiv\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 09:35
S22	77	burst adj equali\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 10:18
S23	0	(error adj rate) with (mode adj select\$1) with dfe	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 10:35
S24	7	(mode adj select\$1) with dfe	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 10:35
S25	36	converg\$5 with dfe with training	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 10:37
S26	692	(burst adj detection)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 12:02
S27	62	(burst adj detection) with threshold\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/10 12:02
S28	3	(changyin near sun).in.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/12 16:40
S29	238	adaptive near (data adj rate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:01
S30	53	adaptive near (data adj rate) and equali\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:01
S31	527	(start\$3 begin\$3) adj equali\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:07

S32	0	((start\$3 begin\$3) adj equali\$5) with (ber)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:08
S33	15	((start\$3 begin\$3) adj equali\$5) and (ber)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:08
S34	170	("3604911" "3975628" "4426712" "4445118" "4463357" "4578678" "4667203" "4701934" "4754465" "4785463" "4809005" "4821294" "4890233" "4894662" "4894842" "4992720" "4998111" "5014066" "5018088" "5036329" "5043736" "5108334" "5148042" "5153591" "5179724" "5202829" "5225842" "5253268" "5276765" "5293170" "5293398" "5297097" "5311195" "5323164" "5343209" "5345244" "5347536" "5352970" "5363030" "5378155" "5379224" "5396515" "5402346" "5402347" "5410747" "5416712" "5418818" "5420593" "5440313" "5450344" "5450442" "5498239" "5504684" "5546445" "5548613" "5550811" "5568473" "5577023" "5577025" "5592173" "5594453" "5608722" "5623485" "5625668" "5640429" "5640431" "5642377" "5644591" "5649000" "5650792" "5654718" "5663734" "5663735" "5684793" "5689814" "5722061" "5734674" "5734966" "5737329" "5739596" "5749067" "5781156" "5784695" "5786789" "5812087" "5825327" "5828694" "5831574" "5832021" "5835047" "5841396" "5845203" "5854605" "5859840" "5862465" "5867535" "5867795" "5872540"	OR	OFF	2009/04/15 14:16	

		<p>"5874914" "5877724" "5877725" "5878329" "5881371" "5883594" "5884214" "5889474" "5903654" "5907809" "5909640" "5917444" "5917829" "5920283" "5923703" "5924024" "5926131" "5936572" "5943363" "5945944" "5956328" "5963582" "5970084" "5977909" "5982315" "5982324" "5987016").PN. OR ("5991309" "5991613" "5995537" "5999124" "6002362" "6002363" "6002709" "6009551" "6016119" "6023462" "6028901" "6041222" "6047016" "6047017" "6049715" "6052081" "6052405" "6061018" "6064336" "6064688" "6067446" "6075809" "6104338" "6104340" "6107960" "6111540" "6131067" "6133871" "6133873" "6133874" "6134430" "6148044" "6150980" "6259927" "6324207" "6407689" "6532370" "6538592").PN. OR ("6693953"). URPN.</p>				
S35	170	<p>"3604911" "3975628" "4426712" "4445118" "4463357" "4578678" "4667203" "4671934" "4754465" "4785463" "4809005" "4821294" "4890233" "4894662" "4894842" "4992720" "4998111" "5014066" "5018088" "5036329" "5043736" "5108334" "5148042" "5153591" "5179724" "5202829" "5225842" "5253268" "5276765" "5293170" "5293398" "5297097" "5311195" "5323164" "5343209" "5345244" "5347536" "5352970" "5363030" "5378155" "5379224" "5396515" "5402346" "5402347" "5410747" "5416712" "5418818" "5420593" "5440313" "5450344" "5450442" "5498239" </p>	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 14:30

"5504684" | "5546445" |
"5548613" | "5550811" |
"5568473" | "5577023" |
"5577025" | "5592173" |
"5594453" | "5608722" |
"5623485" | "5625668" |
"5640429" | "5640431" |
"5642377" | "5644591" |
"5649000" | "5650792" |
"5654718" | "5663734" |
"5663735" | "5684793" |
"5689814" | "5722061" |
"5734674" | "5734966" |
"5737329" | "5739596" |
"5749067" | "5781156" |
"5784695" | "5786789" |
"5812087" | "5825327" |
"5828694" | "5831574" |
"5832021" | "5835047" |
"5841396" | "5845203" |
"5854605" | "5859840" |
"5862465" | "5867535" |
"5867795" | "5872540" |
"5874914" | "5877724" |
"5877725" | "5878329" |
"5881371" | "5883594" |
"5884214" | "5889474" |
"5903654" | "5907809" |
"5909640" | "5917444" |
"5917829" | "5920283" |
"5923703" | "5924024" |
"5926131" | "5936572" |
"5943363" | "5945944" |
"5956328" | "5963582" |
"5970084" | "5977909" |
"5982315" | "5982324" |
"5987016").PN. OR ("5991309"
| "5991613" | "5995537" |
"5999124" | "6002362" |
"6002363" | "6002709" |
"6009551" | "6016119" |
"6023462" | "6028901" |
"6041222" | "6047016" |
"6047017" | "6049715" |
"6052081" | "6052405" |
"6061018" | "6064336" |
"6064688" | "6067446" |
"6075809" | "6104338" |
"6104340" | "6107960" |
"6111540" | "6131067" |
"6133871" | "6133873" |
"6133874" | "6134430" |
"6148044" | "6150980" |
"6259927" | "6324207" |
"6407689" | "6532370" |
"6538592").PN. OR ("6693953").
URPN.

S36	45	(disable de-activ\$3) near equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 14:30
S37	2	re-transmi\$5 near equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:10
S38	15	re-transmi\$5 near5 equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:10
S39	207	ber near5 equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:14
S40	0	ber near5 equal\$5 with retrain\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:14
S41	0	ber near5 equal\$5 with switch\$%	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:15
S42	5	ber near5 equal\$5 with switch\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:15
S43	7	("5613218" "6408022" "6408023" "6717995" "6775521").PN. OR ("7058144").URPN.	US_PGPUB; USPAT; USOOR	OR	OFF	2009/04/15 15:16
S44	80	(channel adj track\$3) with equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 15:29
S45	285	(train\$3 with track\$3) with equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 16:07
S46	0	(train\$3 with track\$3) with equal\$5 with retrain\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 16:31

S51	0	(train\$3 with track\$3) with equal\$5 with retransmi\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:08
S52	0	(train\$3 with track\$3) with equal\$5 with (adaptive adj rate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:09
S53	3370	375/260.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:09
S54	6193	375/260,231,233,232.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:10
S55	1084	375/260,231,233,232.ccls. and tracking	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:10
S58	900	375/260,231,233,232.ccls. and tracking and (threshol\$1 range \$1 limit\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:10
S59	207	375/260,231,233,232.ccls. and tracking and (threshol\$1 range \$1 limit\$1) and ber	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:11
S61	81	375/260,231,233,232.ccls. and tracking and (threshol\$1 range \$1 limit\$1) and ber and convergen\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 18:11
S62	31	"5268930"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 10:48
S63	12	"5268930" and converg\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 11:00
S67	815	long adj (preamble pre-amble)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 15:20

S68	84	(long adj (preamble preamble)) with training	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 15:20
S69	8	(long adj (preamble preamble)) with training with dfe	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 15:20
S73	21	(channel and equal\$5) near speed	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:33
S74	0	(channel near speed) with (equal\$5 adj tracking)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:36
S75	0	(channel near speed) with (equal\$5 adj speed)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:36
S76	0	(tracking near speed) with (equal\$5 adj speed)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:38
S77	43	(channel adj (rate update speed)) with equal\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:58
S78	0	(channel adj (rate update speed)) with (equal\$5 adj (rate speed))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:58
S79	5	(channel adj (rate update speed)) and (equal\$5 adj (rate speed))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/16 16:59
S80	0	(equalier adj mode adj switch)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:27
S81	9	(equalizer adj mode adj switch)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:27

S82	3	10/279770	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 16:50
S83	0	1108502610/279770	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 17:43
S84	3	"11085026"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 17:43
S85	1	"11472504"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 17:44
S86	2	"11503408"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 18:01
S87	2	"11503412"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 18:03
S88	2	"11503415"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 18:05
S89	248850	equaliz\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:33
S90	4350	training with (equaliz\$5 equals \$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:34
S91	1	training with (equaliz\$5 equals \$5) with (threshold near first)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:34
S92	51	(re-training retraining) with training with (equaliz\$5 equals \$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:37

S93	4	(re-training retraining) with training with (equaliz\$5 equals \$5) and thresholds	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:37
S94	4	training with (equaliz\$5 equals \$5) with thresholds	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:40
S95	24	training with thresholds with (limit\$3 range)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:43
S96	0	(dfe) with thresholds with (limit \$3 range)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:46
S97	0	(decision adj feedback adj equali\$5) with thresholds with (limit \$3 range)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:46
S98	33	(decision adj feedback adj equali\$5) with thresholds	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:46
S99	25	(decision adj feedback adj equali\$5) with thresholds and (mode \$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:48
S100	0	training with (max\$5 and min\$5) near (range threshold limit)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:55
S101	11	equali\$6 with (max\$5 and min \$5) near (range threshold limit)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/02 08:56

11/4/09 2:19:10 PM

C:\Documents and Settings\EZheng\My Documents\EAST\Workspaces\10583813.wsp